ABSTRACT OF THE DISCLOSURE

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A tube guide for a ball screw having a screw shaft including a ball rolling groove; a nut including a ball rolling groove; a plurality of balls disposed in a ball rolling passage; and, a ball circulation tube and including a ball scooping portion in an end portion thereof, wherein the tube guide is used for mounting the ball circulation tube onto the nut, has an outer shape matched to the inner shape of a tube guide insertion hole formed in the nut so as to correspond to the insertion position of the ball scooping portion, and includes a scooping portion insertion hole consisting of a penetration hole formed so as to have an inner shape matched to the outer shape of the ball scooping portion, and wherein the tube guide is interposed between the ball scooping portion and the tube guide insertion hole.